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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Atty. Dkt. No:	5681-07200
Client Ref. No.:	P7114
Inventor(s):	Traversat, et al.
Serial No.:	10/055,641
Filing Date:	January 22, 2002
Examiner:	Unknown
Group Art Unit:	2152
Title:	RENDEZVOUS FOR LOCATING PEER-TO-PEER RESOURCES

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CERTIFICATE OF FIRST CLASS MAIL

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, Washington, DC 20231, on the date indicated below.

Robert C. Kowert

Name of Registered Representative

May 3, 2002  
Date

*[Signature]*  
Signature

**POWER OF ATTORNEY BY ASSIGNEE  
AND REVOCATION OF PREVIOUS POWERS**

**RECEIVED**

Commissioner for Patents  
Washington, D.C. 20231

MAY 15 2002

Technology Center 2100

Dear Sir/Madam:

SUN MICROSYSTEMS, INC., ("assignee"), a Delaware corporation having a place of business at 901 San Antonio Road, Palo Alto, California 94303, certifies that to the best of assignee's knowledge and belief it is the assignee of the entire right, title, and interest in and to the above-referenced patent and represents that the undersigned is a representative authorized and empowered to sign on behalf of the assignee.

Assignee has reviewed the assignment documents that evidence the placement of title in the assignee, true and correct copies of which are attached hereto, and understands and believes that these assignment documents have been submitted for recordation in the U.S. Patent and Trademark Office.

Pursuant to 37 C.F.R. §1.36 and 3.71, the assignee hereby revokes all powers of attorney previously given and appoints

Kenneth Olsen  
Timothy J. Crean  
Alexander E. Silverman  
Anirima R. Gupta  
Sean P. Lewis  
Michael J. Schallopp  
Noreen A. Krall  
Bernice B. Chen  
Marc D. Foodman  
Monica D. Lee  
Pavel Pogodin  
Elaine K. Lee  
Hugh H. Matsubayashi  
Paul D. Sorkin  
Marilyn E. Glaubensklea  
Andrew C. Chen  
Jeffrey L. Myers

Reg. No. 26,493  
Reg. No. 37,116  
Reg. No. 37,940  
Reg. No. 38,275  
Reg. No. 42,798  
Reg. No. 44,319  
Reg. No. 39,734  
Reg. No. 42,403  
Reg. No. 34,110  
Reg. No. 40,696  
Reg. No. P48,205  
Reg. No. 41,936  
Reg. No. 43,779  
Reg. No. 39,039  
Reg. No. 35,521  
Reg. No. 43,544  
Reg. No. 44,252

*each of said attorneys being employed by Sun Microsystems; and*

Mark K. Brightwell	Reg. No. 47,446
Brenna A. Brock	Reg. No. 48,509
Jason L. Burgess	Reg. No. 50,380
Gentry Crook	Reg. No. 44,633
Steve J. Curran	Reg. No. 50,664
Kevin L. Daffer	Reg. No. 34,146
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Mollie E. Hamel	Reg. No. 48,405
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David A. Rose	Reg. No. 26,223
Doug M. Shamah	Reg. No. 45,093
Theresa A. Takeuchi	Reg. No. 46,941
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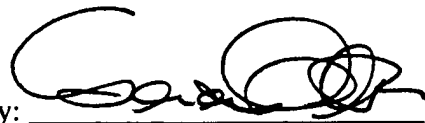
*each of said attorneys or agents being a member or an associate of the firm of Conley, Rose & Tayon, P.C., as attorney or agent for so long as they remain with such company or firm, with full power of substitution and revocation, to prosecute the application, to make alterations and amendments therein, to transact all business in the Patent and Trademark Office in connection therewith, and to receive the Letters Patent.*

Pursuant to 37 C.F.R. §3.71, the assignee hereby states that prosecution of the above-referenced patent application is to be conducted to the exclusion of the inventor(s).

Send all future correspondence to: Robert C. Kowert  
CONLEY, ROSE & TAYON, P.C.  
P.O. Box 398  
Austin, Texas 78767-0398  
(512) 476-1400

Assignee of Interest: SUN MICROSYSTEMS, INC.  
M/S PAL 01-521  
901 San Antonio Road  
Palo Alto, CA 94303

Dated: April 22, 2002

By:   
Name: Kenneth Olsen  
Reg. No.: 26,493  
Title: Vice President, Intellectual Property



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AUSTIN, TX 78767-0398

APR 8 2002



\*101977249A\*

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NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

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RECORDATION DATE: 01/22/2002

REEL/FRAME: 012545/0541  
NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

TRAVERSAT, BERNARD A.

DOC DATE: 01/11/2002

ASSIGNOR:

GONG, LI

DOC DATE: 01/14/2002

ASSIGNOR:

ABDELAZIZ, MOHAMED M.

DOC DATE: 01/11/2002

ASSIGNOR:

DUIGOU, MICHAEL J.

DOC DATE: 01/14/2002

ASSIGNOR:

POUYOUL, ERIC

DOC DATE: 01/12/2002

ASSIGNOR:

HUGLY, JEAN-CHRISTOPHE

DOC DATE: 01/11/2002

ASSIGNOR:

JOY, WILLIAM N.

DOC DATE: 01/17/2002

012545/0541 PAGE 2

ASSIGNOR:

CLARY, MICHEAL J.

DOC DATE: 01/15/2002

ASSIGNEE:

SUN MICROSYSTEMS, INC.

901 SAN ANTONIO ROAD

PALO ALTO, CALIFORNIA 94303

SERIAL NUMBER: 10055641

FILING DATE: 01/22/2002

PATENT NUMBER:

ISSUE DATE:

JEEVON JONES, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS

02-0-2002

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

ER SHEET

P7114



101977249

To the Honorable Commissioner of Pat

il documents or copy thereof.

1. Name of conveying party(ies):

Bernard A. Traversat  
Li Gong  
Mohamed M. Abdelaziz  
Michael J. Duigou  
Eric Pouyoul  
Jean-Christophe Hugly  
William N. Joy  
Michael J. Clary

Additional name(s) of conveying party(ies) attached? ☐ yes ☒ no

2. Name and address of receiving party(ies):

Name: Sun Microsystems, Inc.

Internal Address: \_\_\_\_\_

Street Address: 901 San Antonio Road

City Palo Alto State CA ZIP 94303

Additional name(s) & address(es) attached? ☐ Yes ☒ No

3. Nature of Conveyance:

- ☒ Assignment  
☐ Merger  
☐ Security Agreement  
☐ Change of Name  
☐ Other \_\_\_\_\_

Execution Date: 1/11/02, 1/14/02, 1/12/02, 1/11/02, 1/17/02, 1/15/02

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4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of this application is: 1/11/02, 1/14/02, 1/12/02, 1/11/02, 1/17/02, 1/15/02

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Robert C. Kowert

Internal Address: Conley, Rose & Tayon, P.C.

Street Address: P.O. Box 398

City Austin State TX ZIP 78767-0398

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41): .....\$ 40.00

- ☐ Enclosed  
☒ Authorized to be charged to deposit account

8. Deposit account number: 501505/5681-07200/RCK  
(Attach a duplicate copy of this page if paying by deposit account)

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9. Statement and Signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Robert C. Kowert

Name of Person Signing  
Reg. No. 39.255

[Signature]  
Signature

January 22, 2002

Date

Total number of pages: 4

OMB No. 0651-011 (exp.4/94)

2/07/2002 DBYRME 00000161 501505 10055641

1 FC:581

40.00 CH

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, does hereby:

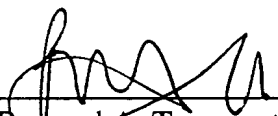
SELL, ASSIGN AND TRANSFER to SUN MICROSYSTEMS, INC. (the "Assignee"), a corporation organized and existing under and by virtue of the laws of the State of Delaware, and having its principal place of business at 901 San Antonio Road, Palo Alto, California 94303 their entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned concurrently herewith, and is entitled, **RENDEZVOUS FOR LOCATING PEER-TO-PEER RESOURCES**, such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

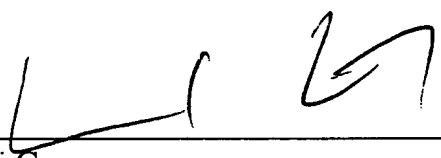
AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

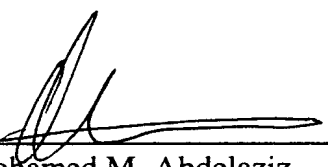
WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

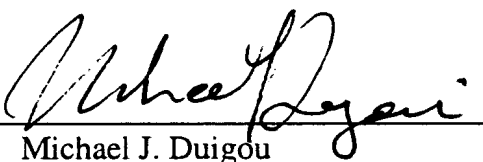
COVENANT that, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for securing, maintaining and enforcing proper patent protection for such improvements and for vesting title to such improvements in the Assignee;

COVENANT AND AGREE that the above is and will be binding on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

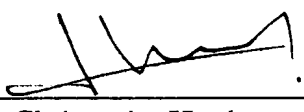
(Signature)  Date: 1/11/02  
Name: Bernard A. Traversat

(Signature)  Date: 01/11/02  
Name: Li Gong

(Signature)  Date: 1-11-2002  
Name: Mohamed M. Abdelaziz

(Signature)  Date: 1/14/2002  
Name: Michael J. Duigou

(Signature)  Date: 1-12-2002  
Name: Eric Pouyoul

(Signature)  Date: 1/11/02  
Name: Jean-Christophe Hugly

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5681-07200  
P7114

(Signature) W. N. Joy Date: 1/17/02  
Name: William N. Joy

(Signature) Michael J. Clary Date: 1-15-02  
Name: Michael J. Clary

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